RAW SEQUENCE LISTING

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) no errors detected.

Application Serial Number: $\frac{10/550,775}{11/22/06}$ Date Processed by STIC: $\frac{11/22/06}{11/22/06}$

ENTERED



IFWP

RAW SEQUENCE LISTING

DATE: 11/22/2006 TIME: 12:11:56

PATENT APPLICATION: US/10/550,775

Input Set : N:\KEISHA\10550775.txt
Output Set: N:\CRF4\11212006\J550775.raw

3 <110> APPLICANT: Applied Research Systems ARS Holding N.V. 5 <120> TITLE OF INVENTION: USE OF CLUSTERIN FOR THE TREATMENT AND/OR PREVENTION OF PERIPHERAL NEUROLOGICAL DISEASES 8 <130> FILE REFERENCE: 830 WO/PCT C--> 10 <140> CURRENT APPLICATION NUMBER: US/10/550,775 C--> 10 <141> CURRENT FILING DATE: 2005-09-27 10 <160> NUMBER OF SEQ ID NOS: 1 12 <170> SOFTWARE: PatentIn version 3.1 14 <210> SEQ ID NO: 1 15 <211> LENGTH: 449 16 <212> TYPE: PRT 17 <213> ORGANISM: homo sapiens 19 <400> SEQUENCE: 1 21 Met Met Lys Thr Leu Leu Leu Phe Val Gly Leu Leu Leu Thr Trp Glu 10 25 Ser Gly Gln Val Leu Gly Asp Gln Thr Val Ser Asp Asn Glu Leu Gln 26 20 25 30 29 Glu Met Ser Asn Gln Gly Ser Lys Tyr Val Asn Lys Glu Ile Gln Asn 33 Ala Val Asn Gly Val Lys Gln Ile Lys Thr Leu Ile Glu Lys Thr Asn 37 Glu Glu Arg Lys Thr Leu Leu Ser Asn Leu Glu Glu Ala Lys Lys 70 75 80 41 Lys Glu Asp Ala Leu Asn Glu Thr Arg Glu Ser Glu Thr Lys Leu Lys 42 85 90 45 Glu Leu Pro Gly Val Cys Asn Glu Thr Met Met Ala Leu Trp Glu Glu 46 100 105 110 49 Cys Lys Pro Cys Leu Lys Gln Thr Cys Met Lys Phe Tyr Ala Arg Val 50 115 120 53 Cys Arg Ser Gly Ser Gly Leu Val Gly Arg Gln Leu Glu Glu Phe Leu 54 130 135 140 57 Asn Gln Ser Ser Pro Phe Tyr Phe Trp Met Asn Gly Asp Arg Ile Asp 58 145 150 155 160 61 Ser Leu Leu Glu Asn Asp Arg Gln Gln Thr His Met Leu Asp Val Met 62 165 170 175 65 Gln Asp His Phe Ser Arg Ala Ser Ser Ile Ile Asp Glu Leu Phe Gln 180 66 185 190 69 Asp Arg Phe Phe Thr Arg Glu Pro Gln Asp Thr Tyr His Tyr Leu Pro 195 200 73 Phe Ser Leu Pro His Arg Arg Pro His Phe Phe Pro Lys Ser Arg 210 220 215 77 Ile Val Arg Ser Leu Met Pro Phe Ser Pro Tyr Glu Pro Leu Asn Phe

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RAW SEQUENCE LISTING
PATENT APPLICATION: US/10/550,775

DATE: 11/22/2006
TIME: 12:11:57

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Output Set: N:\CRF4\11212006\J550775.raw

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85 Ala Met Asj 86	lle His 260	Phe His	Ser	Pro . 265	Ala	Phe	Gln	His	Pro 270	Pro	Thr
89 Glu Phe Ile 90 27!	_	Gly Asp	Asp 280	Asp	Arg	Thr	Val	Cys 285	Arg	Glu	Ile
93 Arg His Ası 94 290	Ser Thr	Gly Cys 295		Arg	Met	Lys	Asp 300	Gln	Ċys	Asp	Lys
97 Cys Arg Gli	ı Ile Leu	Ser Val	Asp	Cys	Ser	Thr	Asn	Asn	Pro	Ser	Gln
98 305		310				315				•	320
101 Ala Lys Le	eu Arg Ar	g Glu Le	u Asp	Glu	Ser	Leu	Gln	Val	Ala	Glu	Arg
102	32	5			330					335	
105 Leu Thr A	g Lys Ty	r Asn Gl	u Lev	ı Leu	Lys	Ser	Tyr	Gln	Trp	Lys	Met
106	340			345					350		
109 Leu Asn Tl	r Ser Se	r Leu Le	u Glu	ı Gln	Leu	Asn	Glu	Gln	Phe	Asn	Trp
110 3!	55		360)				365	•		
113 Val Ser A	g Leu Al	a Asn Le	u Thr	Gln	Gly	Glu	Asp	Gln	Tyr	Tyr	Leu
114 370		37	5				380)			
117 Arg Val T	ir Thr Va	l Ala Se	r His	s Thr	Ser	Asp	Ser	Asp	Val	Pro	Ser
118 385		390				395					400
121 Gly Val T	ır Glu Va	l Val Va	l Lys	Leu	Phe	Asp	Ser	Asp	Pro	Ile	Thr
122	40	5			410					415	
125 Val Thr Va	al Pro Va	l Glu Va	l Ser	Arg	Lys	Asn	Pro	Lys	Phe	Met	Glu
126	420			425					430		
129 Thr Val A	a Glu Ly	s Ala Le	u Glr	ı Glu	Tyr	Arg	Lys	Lys	His	Arg	Glu
130 43	35		440)		_	_	445		•	
133 Glu											

VERIFICATION SUMMARY

DATE: 11/22/2006

PATENT APPLICATION: US/10/550,775

TIME: 12:11:58

Input Set : N:\KEISHA\10550775.txt

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L:10 M:270 C: Current Application Number differs, Replaced Current Application No

L:10 M:271 C: Current Filing Date differs, Replaced Current Filing Date